

# **Texas Department of Public Safety Texas Division of Emergency Management**

## **Texas State Operations Center**



### **Situation Awareness Brief**



**Tuesday, July 17<sup>th</sup> 2018  
As of 0900 CST**

# Tropical Weather Awareness



## Five-Day Graphical Tropical Weather Outlook

National Hurricane Center Miami, Florida



No Disturbances

www.hurricanes.gov

No new tropical cyclones are expected during the next five days.

8:00 am EDT  
Tue Jul 17 2018

100W 90W 80W 70W 60W 50W 40W 30W 20W

45N

35N

25N

15N

5N

Current Disturbances and Five-Day Cyclone Formation Chance: < 40% 40-60% > 60%  
Tropical or Sub-Tropical Cyclone: Depression Storm Hurricane  
 Post-Tropical Cyclone or Remnants

# Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
07/16/18	Initial and Final Report of the Wallace Fire	Coryell County	Y
07/16/18	Initial Report of the Draughon-Miller Fire	Bell County	N
07/16/18	Update Report #2 of the Archer City Complex	Archer County	N
07/16/18	Final Report of the Cochran Fire	Nolan County	Y
07/16/18	Initial Report of a Wildfire	Wichita County	N
07/16/18	Silver Alert Activation for Mateo Zavala	Harris County	N
07/16/18	Initial Report of a Wildfire	Wilbarger and Baylor Counties	N
07/16/18	Silver Alert Discontinuation for Mateo Zavala	Harris County	Y
07/16/18	Initial Report of a Grass Fire	Henderson County	N
07/16/18	Initial Report of the Yows Fire	Coryell County	N
07/16/18	Final Report of a Grass Fire	Henderson County	Y
07/16/18	Silver Alert Activation for Jose Martinez	Starr County	N
07/16/18	Silver Alert Discontinuation for Jose Martinez	Starr County	Y

# Incidents Reported to the State Operations Center (last 24 hours)

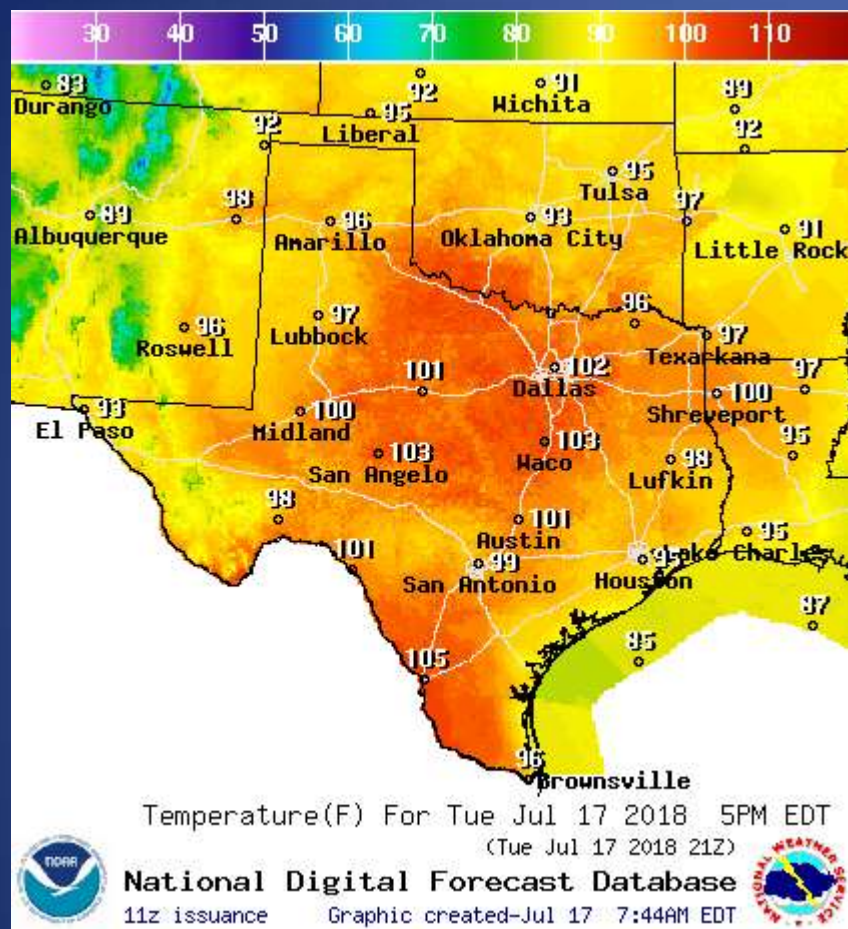
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
07/16/18	Update Report #3 of the Archer City Complex Fire	Archer County	N
07/16/18	Update Report #1 of the Waggoner Ranch Fire	Baylor and Wilbarger Counties	N
07/16/18	Update Report #1 of the FM 2384 Fire	Wichita County	N
07/16/18	Initial Report of a Road Closure (SH159) due to an Explosion	Austin County	N

## Informational Products Distributed by the State Operations Center

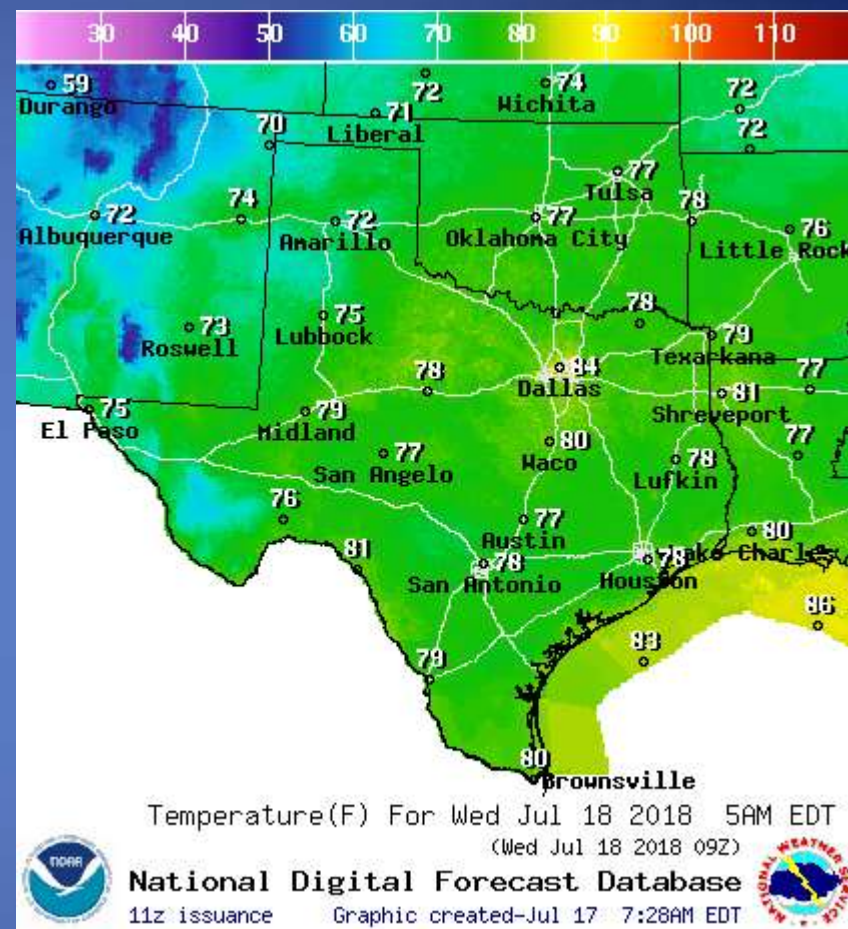
DATE	SUBJECT
07/16/18	NWS El Paso Weather Hazards Outlook for Monday, July 16, 2018
07/16/18	NWS Norman Monday 10 AM Weekly Weather Briefing July 16, 2018
07/16/18	FEMA Region 6 RRCC Daily Situational Awareness Report
07/17/18	Daily NWS Threat Brief for Tuesday, July 17, 2018 for FEMA Region 6



# Weather Forecast

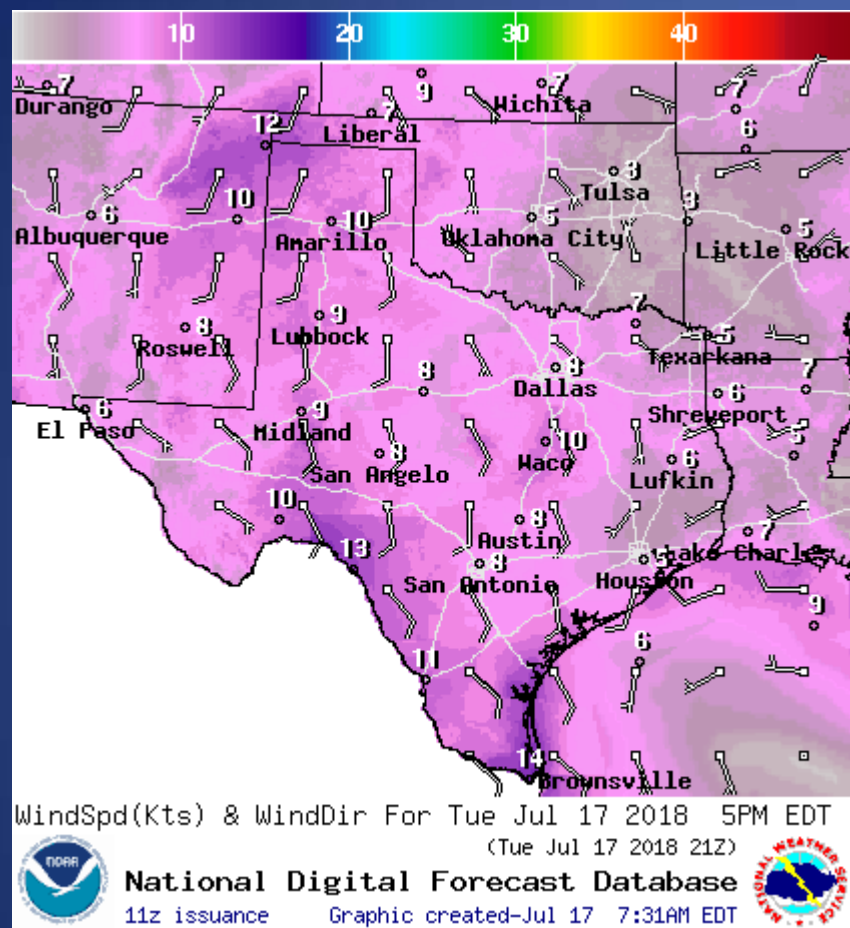


Highs

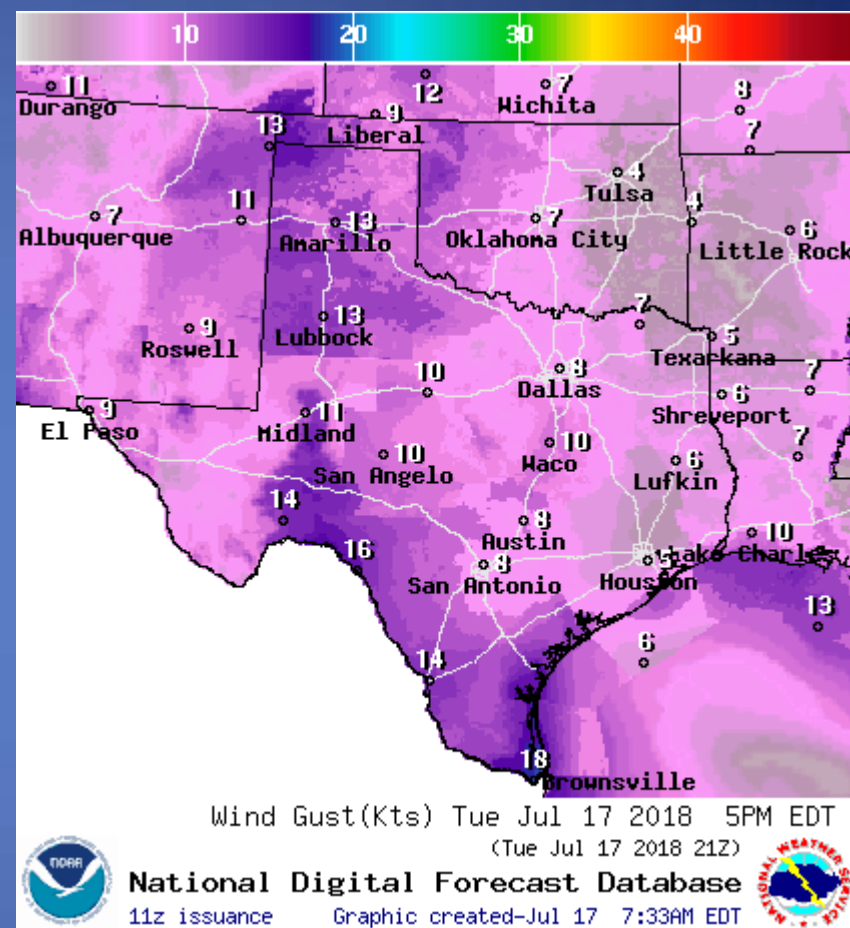


Lows

# Weather Forecast



## Wind Speeds



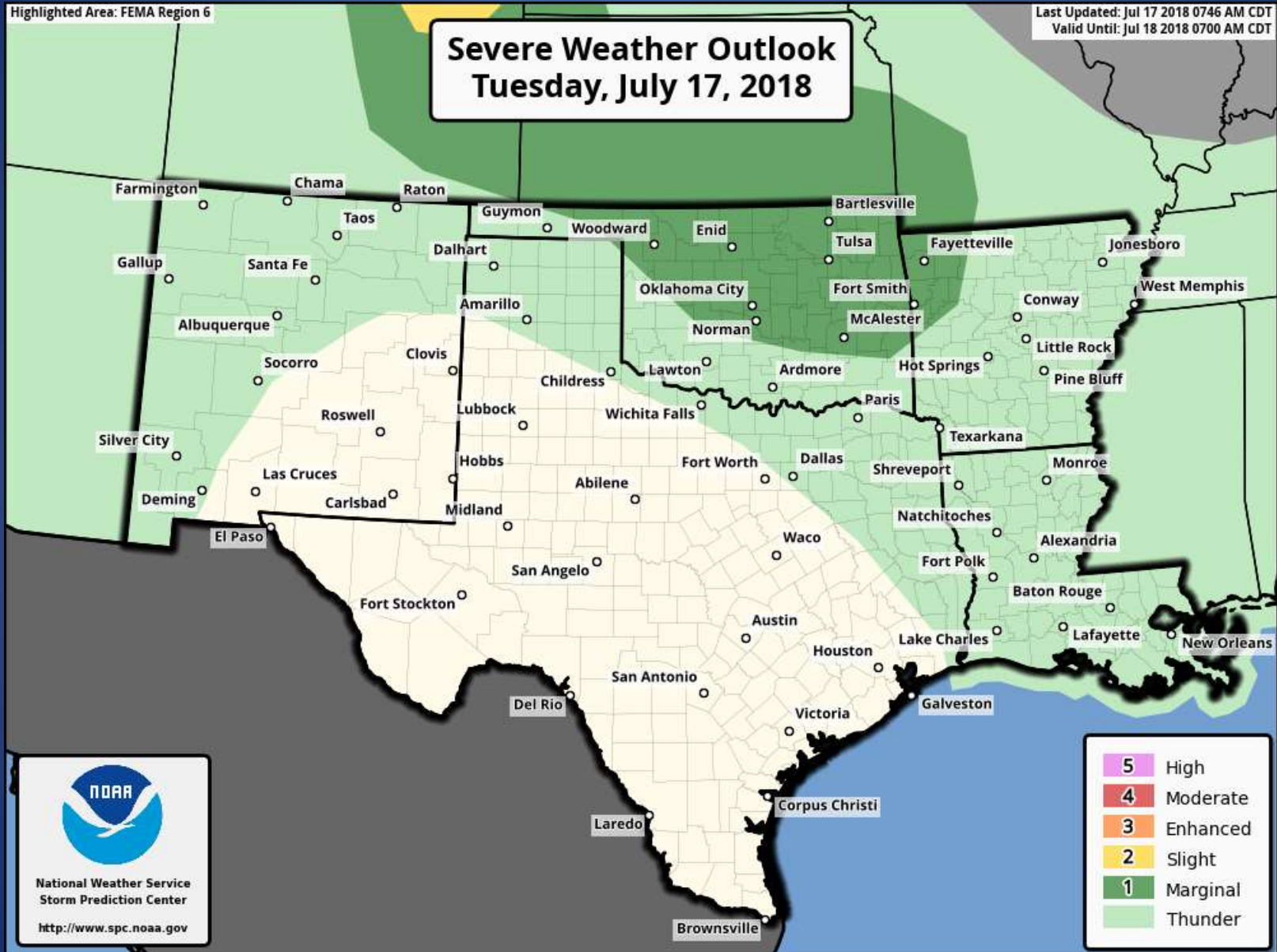
## Gusts

# Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Jul 17 2018 0746 AM CDT  
Valid Until: Jul 18 2018 0700 AM CDT

## Severe Weather Outlook Tuesday, July 17, 2018



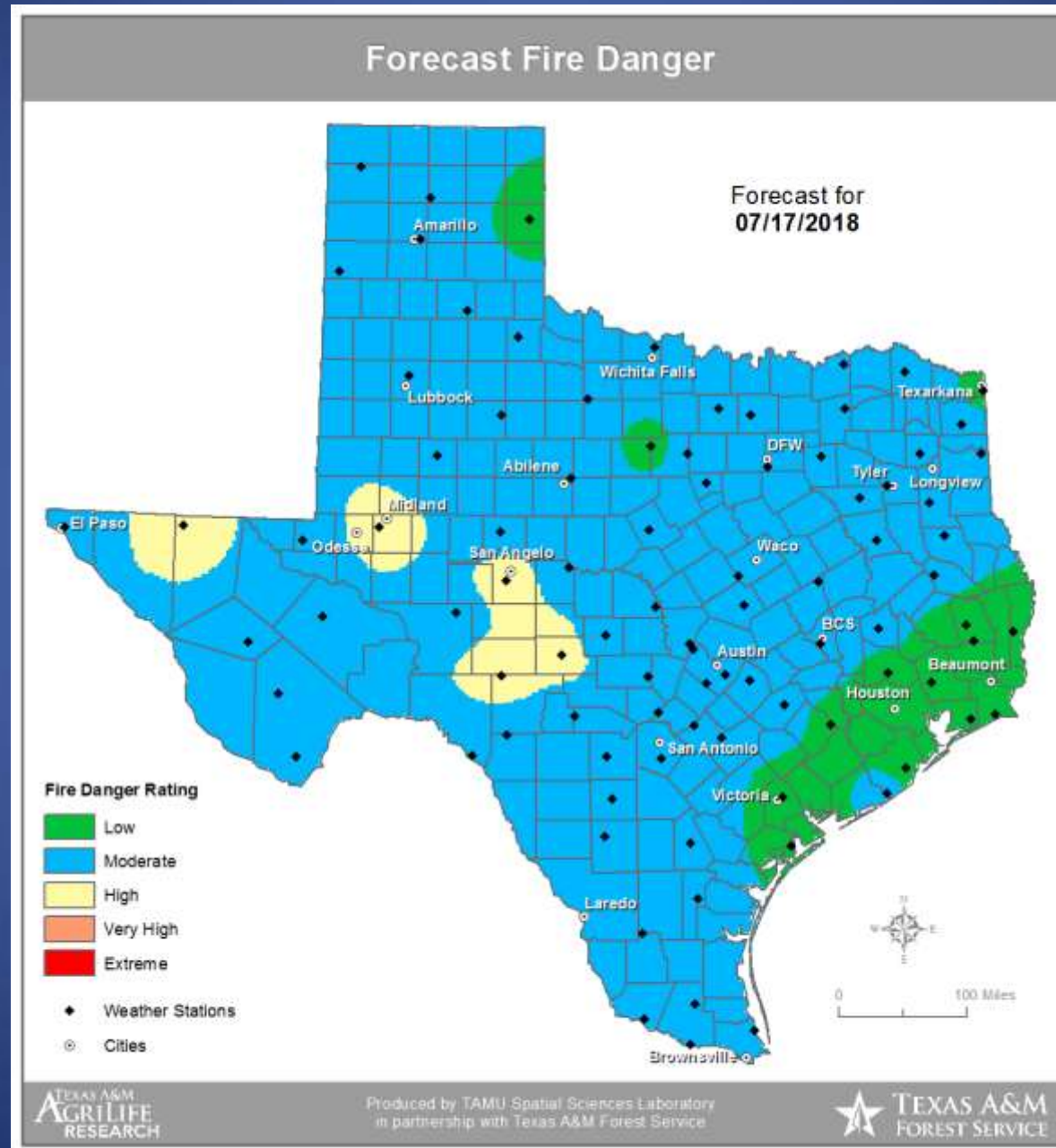


# Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
07/16/18	Flood Advisory	Ochiltree and Scurry Counties
07/16/18	Arroyo and Small Stream Flood Advisory	Hudspeth County
07/16/18	Urban and Small Stream Flood Advisory	El Paso County



# Fire Danger Forecast



# Burn Bans and KBDI INDEX

## OUTDOOR BURN BANS

July 17, 2018



Email updates to:  
[burnban@tfs.tamu.edu](mailto:burnban@tfs.tamu.edu)

### Counties with Burn Bans: 134

Andrews	Glasscock	Reagan
Archer	Guadalupe	Reeves
Armstrong	Hale	Refugio
Bailey	Hall	Russell
Baylor*	Hamilton	San Patricio
Bee	Harden	San Saba
Bell	Harrison	Schleicher
Bexar	Hartley	Scott
Blanco	Hemphill	Seminole
Borden	Henderson	Starr
Bosque	Hill	Stephens
Brewster	Hockley	Sutton
Brewster	Hood	Swisher
Brooks	Howard	Tarrant
Brown	Hudspeth	Taylor
Burnet	Hunt	Texas
Calahan	Jack	Terry
Carson	Jeff Davis	Throckmorton
Castro	Jim Hogg	Tom Green
Childress	Johnson	Upton
Cochran	Jones	Val Verde
Coke	Kaufman	Victoria
Colman	Kerr*	Ward
Comanche	Kinney	Webb
Concho	Kinney	Wilbarger
Coryell	La Salle	Wilcox
Cottle	Lamb	Winkler*
Crosby	Lampasas	Wise*
Culberson	Limestone	Yoakum
Dallam	Lipscomb	Young
Deaf Smith	Llano	Zapata
Denton	Lubbock	Zavala
Dickens	Martin	
Dimmit	Matagorda	
Donley	Maverick	
Eastland	McCulloch	
Ector	McLennan	
Edwards	Menard	
El Paso	Midland	
Ellis	Mills	
Erath	Navarro	
Falls	Nolan	
Fisher	Ochiltree	
Floyd	Palo Pinto	
Foard	Parke	
Franklin	Parker	
Freedman	Pecos	
Frisco	Potter	
Garza	Presidio	
Gillespie	Randall	

\* Burn ban in effect during either the Warning or the Watch phase; check with County for details

### DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

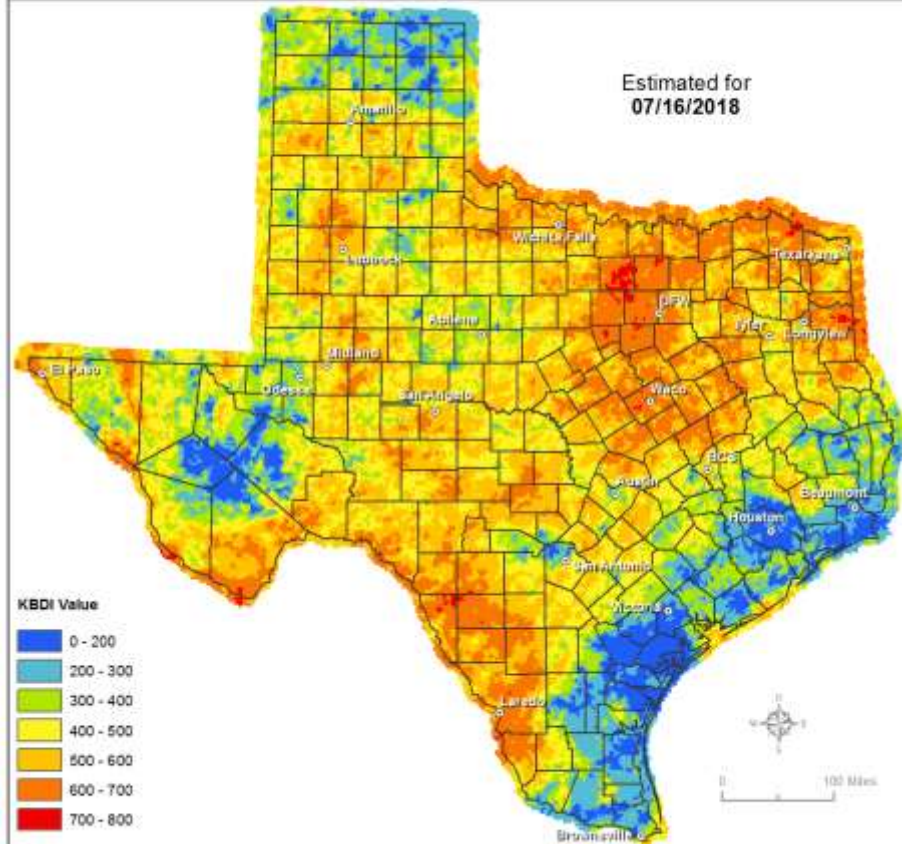
For More Information Please Contact Your  
Local County Judge's Office or County Website

RED FLAG WARNINGS: [www.weather.gov](http://www.weather.gov)  
Burn Ban RSS feed available at <http://tfsfp.tamu.edu/wildfires/burnban.xml>

## Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for  
07/16/2018



### KBDI Value

0 - 200  
200 - 300  
300 - 400  
400 - 500  
500 - 600  
600 - 700  
700 - 800

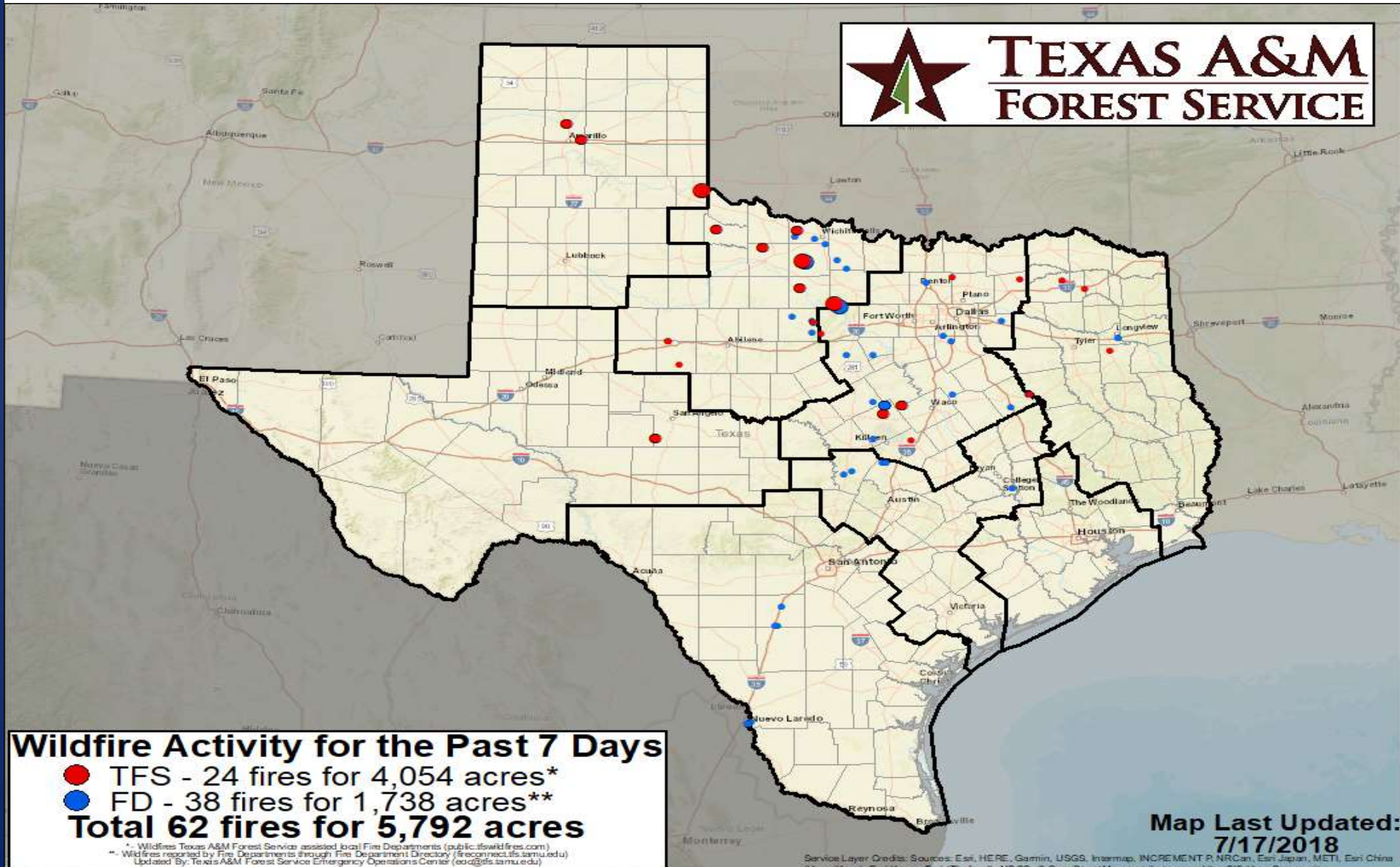
TEXAS A&M  
AGRI LIFE  
RESEARCH

Produced by TAMU Spatial Sciences Laboratory  
in partnership with Texas A&M Forest Service

TEXAS A&M  
FOREST SERVICE



Reports 662 (+11) fires and 211,639 (+3,726) acres destroyed this year. There are 134 (no change) counties with burn bans. The Keetch–Byram Drought Index list 181 (no change) counties with an average over 400.



# Training

DATES		TITLE	COURSE	LOCATION
07/09/18	07/20/18	Foundations of Emergency Management	E/L-101	Austin
07/10/18	07/28/18	Community Emergency Response Team (CERT) Course	G-317	Dripping Springs
07/16/18	07/18/18	Law Enforcement Active Shooter Emergency Response (LASER)	PER-275	Mesquite
07/16/18	07/18/18	Intermediate Incident Command System for Expanding Incidents	G-300	Dickinson
07/16/18	07/18/18	Intermediate Incident Command System for Expanding Incidents	G-300	Denton
07/16/18	07/20/18	OEC All-Hazards Communications Technician (COMT)	COMT	Southlake
07/16/18	07/23/18	Community Emergency Response Team (CERT) Course	G-317	Austin
07/17/18	07/17/18	Rapid Needs Assessment	G-557	Dickinson
07/17/18	07/18/18	Medical Countermeasures: Points of Dispensing (POD), Planning and Response	MGT-319	Bryan
07/17/18	07/19/18	Mass Fatalities Incident Response	G-386	San Antonio



# Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
07/17/18	07/17/18	Fort Bend County OEM/ Richmond	Workshop: Cyber Security Tools Workshop
07/17/18	07/17/18	U.S. Army Corps of Engineers/Sam Rayburn	Tabletop: Sam Rayburn Exercise
07/17/18	07/17/18	U.S. Army Corps of Engineers/Town Bluff	Tabletop: Town Bluff Exercise
07/18/18	07/18/18	Collin County Emergency Management/McKinney	Full-Scale: Operation Lake Lavon

# Statewide Significant Events

DATE(S)		LOCATION	EVENT
06/01/18	08/18/18	Canyon	Texas Outdoor Musical